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Attorney's Docket No. P-015-RP1

Customer No. 27038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Yu-Hua JI et al.) Confirmation No.: 6458
Application No.: 09/456,429) Group Art Unit: 1639
Filed: December 8, 1999) Examiner: M. Garcia Baker
For: NOVEL CALCIUM CHANNEL DRUGS AND USES))

SUBMISSION OF CORRECTED DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Official Draftsperson

Dear Sir:

This reply is being filed in response to the Notice Regarding Drawings mailed on March 17, 2005, for the above-identified patent application. The Notice Regarding Drawings sets a two month non-extendable period for response. Therefore, this response is timely filed if received on or before May 17, 2005.

Should the enclosed drawings require further changes, it is respectfully requested that the USPTO notify the undersigned as quickly as possible in order that Applicants can submit

replacement drawings on or before May 17, 2005, the final date of the 2 month <u>non-extendable</u> period for response.

Enclosed please find 101 sheets of corrected drawings for review by the US Patent and Trademark Office in connection with the above-referenced application.

In the Notice of Draftsperson's Patent Drawing Review, a copy of which is enclosed for the Patent Office's convenience, the following problems were identified: "copy machine marks" on all figures, "views not labeled separately or properly" for Fig. 21; and the "sheets not numbered consecutively" for all figures.

Applicants have relabeled Fig. 21, as suggested in the comments section of the Notice of Draftsperson's Patent Drawing Review, so that each page is identified as "Fig. 21-1", Fig. 21-2", and so forth. Pursuant to 37 CFR § 1.84(t), Applicants have inserted sheet numbers placed in the middle of the top of each sheet. Also, Applicants have improved the quality of the drawings by removing copy machine marks.

Applicants respectfully submit that the enclosed drawings correct all of the deficiencies identified in the Notice of Draftsperson's Patent Drawing Review.

No fee is believed to be required. However, if a fee is determined to be necessary, the Commissioner is hereby authorized to charge any fees required by this paper, and to charge any additional fees and credit any overpayment to Deposit Account No. 50-0344.

It is respectfully requested that the USPTO notify the undersigned agent by telephone (650) 808-6144 or by facsimile (650) 808-6078 <u>as quickly as possible</u> should the enclosed drawings require further changes, in order to allow time for Applicants to submit corrected drawings on or before May 17, 2005, the final date of the <u>non-extendable</u> period for response.

Respectfully submitted,

THERAVANCE, INC.

Date: April 5, 2005

sy: __

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/456429

FILING/RECEIPT DATE 12/08/1999

FIRST NAMES APPLICANT

JI, YU-HUA

ATTORNEY DOCKET NUMBER

015-RP1

THERAVANCE, INC. 901 GATEWAY BOULEVARD SOUTH SAN FRANCISCO CA 94080 Examiner

BAKER, MAURIE

Art Unit

1639

Date Mailed: 03/17/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 12/08/1999 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

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RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

03-22-2005 RCVD

RECEIVED

MAR 2 3 2005

THERAVANCE, INC. LEGAL DEPARTMENT





U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

drawing(s) filed (insert date) 12/08/99 A approved by the Draftsperson under 37 CFR 1.84 of	are:
A approved by the Draftsperson under 37 CFR 1.84 (B objected to by the Draftsperson under 37 CFR 1.84)	
drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings. Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(I)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s) ALL	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
	Numbers and reference characters not plain and
21.0 cm by 29.7 cm (DIN size A4) or	legible. Fig(s)
21.6 cm by 27.9 cm (8 1/2x 11 inches)	
All drawing sheets not the same size.	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in
Sheet(s)	
Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	the same direction as the view. 37 CFR 1.84(p)(
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
	numbers beginning with number 1. Sheet(s) A L
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s) 21	
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
•	Solid black surface shading is not permitted excep
	when used to represent the color black as well as
	color contrast. Fig(s)
COMMENTS:	H H = 11
RELABEL "FIG. 21" TO SAY:	F16,21-1", F16.21-2,
	Date 03/17/05
iewer SON LAM ou have questions, call (703) 305-8404.	Date 03/17/05 Attachment to Paper No.